

New Mexico Agricultural Statistics Service

Weekly Ag Update

Issue 52-20 1-800-530-8810 e-mail: <u>nass-nm@nass.usda.gov</u> May 13, 2002

#### **INCLUDED IN THIS ISSUE**

Crop Weather Annual Cotton Ginnings Hay Stocks

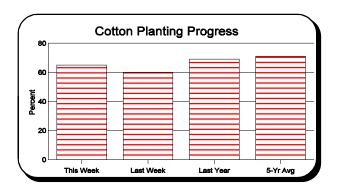
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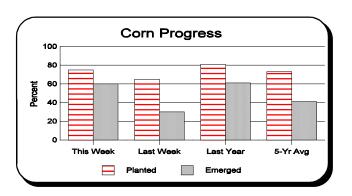
## **CROP SUMMARY FOR THE WEEK ENDING MAY 12, 2002**

**NEW MEXICO:** There were 6.8 days suitable for field work. Wind damage was 25% light, 12% moderate and 5% severe, with no damage to 58% of the crops. Farmers spent the week planting corn and seeding alfalfa. Water is limited and the wind continues to draw any moisture there is from the ground. Cotton was 65% planted and corn was 75% planted with 60% of the corn crop emerged. Chile was in fair to excellent condition with planting complete. Alfalfa was listed in mostly fair to good condition, with the 1<sup>st</sup> cutting 45% complete. Wheat was in mostly very poor to fair condition with 86% headed and insect infestation was beginning to be a problem. Lettuce was in good to excellent condition, while onions were in fair to excellent condition. Ranchers in the east have enjoyed some green pasture; however, without more moisture, they will have to start supplemental feeding again like the rest of the state. Pasture and range feed conditions were listed as 38% very poor, 45% poor, 15% fair, and 2% good.

**CROP PROGRESS PERCENTAGES WITH COMPARISONS** 

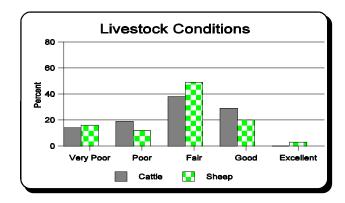
CROP PROGRESS		This Week	Last Week	Last Year	5-Year Average
PLANTED	Cotton	65	60	69	71
	Corn	75	65	81	73
EMERGED	Corn	60	30	61	41
HEADED	Wheat	86	63	84	67
HARVESTED	Lettuce	33	30	56	51



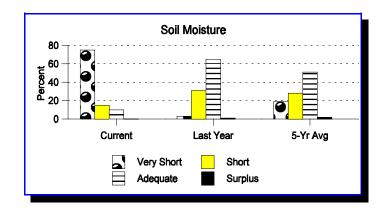


## **CROP AND LIVESTOCK CONDITION PERCENTAGES**

	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	6	11	57	21	5
Apples	50	50			
Chile			20	65	15
Corn			41	49	10
Lettuce				45	55
Onions			10	55	35
Wheat (All)	32	28	26	13	1
Cattle	14	19	38	29	
Sheep	16	12	49	20	3



#### SOIL MOISTURE PERCENTAGES Very Short Adequate Surplus Short Northwest 74 13 13 Northeast 92 8 Southwest 75 17 8 Southeast 27 37 36 State 75 15 10 3 State-Last Year 31 65 19 28 51 State-5-Yr Avg.



## **WEATHER SUMMARY**

New Mexico experienced a dry week with temperatures within a few degrees of normal at most places. The statewide average was one degree above normal. The only measurable precipitation reported was from Clayton (.03") and Raton (.01"), both far less than one tenth of an inch. Temperature extremes for the week ranged from 22° at Chama and Quemado to 98° at Carlsbad.

**NEW MEXICO WEATHER CONDITIONS MAY 6-12, 2002** 

		Temperature	е			Precipitation		
Station	Mean	Maximum	Minimum	05/06 05/12	05/01 05/12	Normal May	01/01 05/12	Normal Jan-May
Carlsbad	75.4	98	56	0.00	0.00	1.16	2.54	2.65
Tatum	68.9	91	47	T	0.00	2.09	4.50	4.14
Roswell	72.1	96	47	0.00	0.00	1.24	3.53	3.23
Clayton	63.8	89	36	0.03	0.03	1.99	0.83	4.03
Clovis	68.1	93	43	0.00	0.00	1.87	2.07	4.17
Roy	58.0	78	39	0.00	0.00	1.84	0.42	3.98
Tucumcari	69.2	93	43	T	0.00	1.49	1.81	3.49
Chama	46.9	71	22	0.00	0.00	1.11	2.01	7.72
Johnson Ranch	53.4	81	27	0.00	0.00	0.62	0.88	3.09
Capulin	54.2	81	30	0.00	0.00	2.30	1.66	5.16
Las Vegas	55.9	79	32	0.00	0.03	1.68	0.49	3.84
Los Alamos	57.3	73	42	0.00	0.00	1.17	1.00	5.05
Raton	55.4	82	31	0.01	0.01	2.27	0.74	5.17
Santa Fe	56.4	80	34	0.00	0.00	1.22	1.24	4.09
Red River	49.8	70	25	0.00	0.00	1.77	3.07	7.52
Farmington	59.0	82	33	0.00	0.00	0.67	0.51	3.15
Gallup	53.6	79	29	0.00	0.00	0.51	0.99	3.74
Grants	55.9	81	27	0.00	0.00	0.53	1.55	2.48
Silver City	60.4	82	35	0.00	0.00	0.30	0.00	4.20
Quemado	52.4	79	22	0.00	0.00	0.50	0.62	3.45
Albuquerque	65.2	86	46	0.00	0.00	0.50	0.78	2.46
Carrizozo	62.3	86	34	0.00	0.00	0.62	1.93	2.72
Gran Quivera	61.4	82	37	0.00	0.00	0.82	0.65	3.70
Moriarty	60.6	85	36	0.00	0.00	0.97	1.16	3.07
Ruidoso				0.00	0.00	0.87	1.44	5.11
Socorro	64.4	90	32	0.00	0.00	0.52	0.36	1.93
Alamogordo	68.3	90	46	0.00	0.00	0.45	0.00	2.38
Animas	69.2	91	48	0.00	0.00	0.18	1.28	2.04
Deming	66.9	92	41	0.00	0.00	0.19	1.24	1.73
T or C	69.0	89	48	0.00	0.00	0.49	0.50	1.89
Las Cruces	69.1	95	42	0.00	0.00	0.29	1.29	1.55

(T) Trace (-) No Report (\*) CorrectionS

All reports based on preliminary data. Precipitation data corrected monthly from official observation forms.

## **ANNUAL COTTON GINNINGS**

**NEW MEXICO:** New Mexico produced a total of 132,600 runnings bales of cotton during the 2001 season. This was a 22% increase over the number of bales produced in 2000. Of these bales, 10,350 were American-Pima, compared to 4,450 bales produced in 2000. Bales ginned in New Mexico (equivalent 480-pound bales) totaled 71,700. Of these, 13,050 were American-Pima, an increase of 8,500 bales over the number of bales ginned in 2000.

# Cotton Ginnings: Running Bales Produced and Equivalent 480-Pound Bales, Ginned, By Type, State, and U.S. Crop Years 2000-2001

	Running Bales	Produced	Equivalent 480-Lb Bales Ginned		
Type and State	2000	2001	2000	2001	
All Cotton					
AL	524,000	883,000	551,700	941,500	
AZ	782,450	685,950	768,500	674,500	
AR	1,404,250	1,803,400	1,426,500	1,818,200	
CA	2,463,150	2,328,350	2,585,800	2,439,300	
FL <sup>1/</sup>	103,250	151,650			
GA	1,615,250	2,163,550	1,669,000	2,220,650	
KS <sup>1/</sup>	22,000	29,150			
LA	897,900	1,014,450	936,150	1,064,200	
MS	1,680,500	2,356,000	1,706,800	2,378,700	
MO	526,950	681,750	514,650	686,450	
NM	103,250	132,600	65,300	71,700	
NC	1,384,800	1,617,200	1,452,400	1,696,950	
OK	149,700	192,800	147,750	199,000	
SC	369,350	410,700	366,700	415,650	
TN	691,400	953,400	708,500	973,100	
TX	3,861,550	4,170,150	4,009,450	4,358,000	
VA	162,100	196,950	149,850	181,850	
U.S.	16,741,850	19,771,200	17,179,500	20,298,600	
American-Pima					
AZ	7,000	14,000	7,500	14,600	
CA	333,250	618,000	346,000	638,750	
NM	4,450	10,350	4,550	13,050	
TX	30,200	35,350	30,950	33,750	
U.S.	374,900	677,700	389,000	700,150	

<sup>&</sup>lt;sup>1</sup>/Not published to avoid disclosing individual gins, but included in the U.S. totals

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## **HAY STOCKS**

Stocks of all hay stored on farms totaled 22.5 million tons on May 1, up 7 percent from the previous year. The increase in May 1 stocks was mainly the result of the 2001 hay crop increasing by 3 percent. Disappearance of hay from December 1, 2001 - May 1, 2002, totaled 88.0 million tons, 4 percent higher than the disappearance of 84.5 million tons for the same period a year ago.

Hay: Stocks on Farms by State and U.S., December 1 and May 1, 1999-2002

	December 1			May 1				
State	1999	2000	2001	2000	2001	2002		
	1,000 Tons							
AZ	184	250	223	27	33	28		
CA	2,285	1,954	1,961	381	180	232		
CO	2,900	1,770	1,990	690	286	535		
KS	5,800	4,500	5,600	1,400	500	1,040		
MO	5,997	5,392	6,989	1,445	799	1,021		
MT	4,448	3,168	3,600	1,011	427	845		
NV	867	801	776	290	112	111		
NM	595	600	600	185	75	65		
ND	5,291	5,212	5,020	1,430	1,120	1,050		
OK	4,200	3,700	3,300	1,000	450	500		
SD	9,500	8,200	8,235	3,100	1,550	1,900		
TX	6,568	7,104	7,477	2,627	1,450	1,625		
WA	1,377	1,303	1,513	165	195	170		
WY	2,480	1,550	1,506	725	151	180		
All Other States	56,430	60,078	61,720	14,341	13,778	13,195		
U.S.	108,922	105,582	110,510	28,817	21,106	22,494		